APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

Halogenation of Aromatic Silanes. I. Preparation and Properties of the Chloro Derivatives of Phenyltrichlorosilane, by A. Ya Yakubovich, G. V. Motsarev, 8 pp.

Full tr

RUSSIAN, no per, Zhur ob Obshch Khim, Vol XXVI, No 2, 1956, pp 568-576. CIA 9007073 C, Reel No 64

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Halegenation of Aromatic Silanes, V. Preparation and Properties of Chlorobensyl- and Chloro-p-tolyltrichlorosilanes Containing Chlorine Atoms in the Aliphatic Part of the Radical, by G. V. Motsarev, A. Ya. Yakubovich, 14 pp.

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Synthesis of Organo-Elemental Compounds by the Diazo Method. V. Synthesis of Compounds of Elements of the IV Group - Organo-Lead Compounds, by A. Ya. Yakubovich, E. N. Merkulova, S. P. Makarov, G. I. Gavrilov, 4 pp.

RUSSIAN, mo per, Zhur Obshch Khim, Vol XXII, No 11, 1952, pp 2060-2062.

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The Effect of Factors From Neoplastic Tissue Extracts Containing Labile Sulfur on Tumor Development and on the Activity XXXXX of the Host's Liver Catalase, by F. Shorm, A. Yakubovich, 6 pp.

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On the Liquid-Phase Catalytic Chlorination of Methylchlorosilanes, by G. V. Motsarev, A. L. Englin, A. Ya. Yakubovich, I. N. Uspenskaya, N. G. Ivanova, 3 pp.

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Synthesis of Vinyl Monomers. I. α-Substituted Derivatives of Vinylphosphonic Acid, by A. Ya. Yakubovich, L. Z. Soborovskiy, L. I. Muller, V. S. Fayermark, 3 pp.

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The Influence of the Nature of the Catalyst Upon the Course of the Reaction of Destructive Halogenation of Phenylchlorosilanes, by A. Ya. Yak Yakubovich, G. V. Motsarev, 4 pp.

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The Problem of Metallocrganic Compound Formation by Interaction of an Aromatic Silane With Metal Chlorides. III. Formation of the Organoantimony Compound by Interaction of Some Phenyl Chlorosilane With $SbCl_5$, by A. Ya. Yakubovich, G. V. Motsarev, mgk 4 pp.

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Formation of Organo-Metallic Compounds by the Reaction of Aromatic Silanes With Metallic Chlorides. II. Formation of Organo-Iron Compounds by the Reaction of Phenylchlorosilanes With Ferric Chloride, by A. Ya. Yakubovich, G. V. Motsarev, 5 pp.

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The Problem of the Formation of Organometallic Compounds by Reaction of Aromatic Silanes With Metallic Chlorides. I. Formation of Organoaluminum Compounds by Reaction of Phenylchlorosilanes With $AlCl_3$, by A. Ya. Yakubovich, G. V. Motsarev, 6 pp. UNCLASSIFIED

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Characteristics of the Bromination of Phenyltrichlorosilane, by A. Ya. Yakubovich, G. V. Motornav, 5 pp. UNCLASSIFIED

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The Diazo Method of Synthesis of Organo-Elementary Compounds of the Aliphatic Series, by A. Ya. Yakubovich, V. A. Ginsburg, 68 pp.

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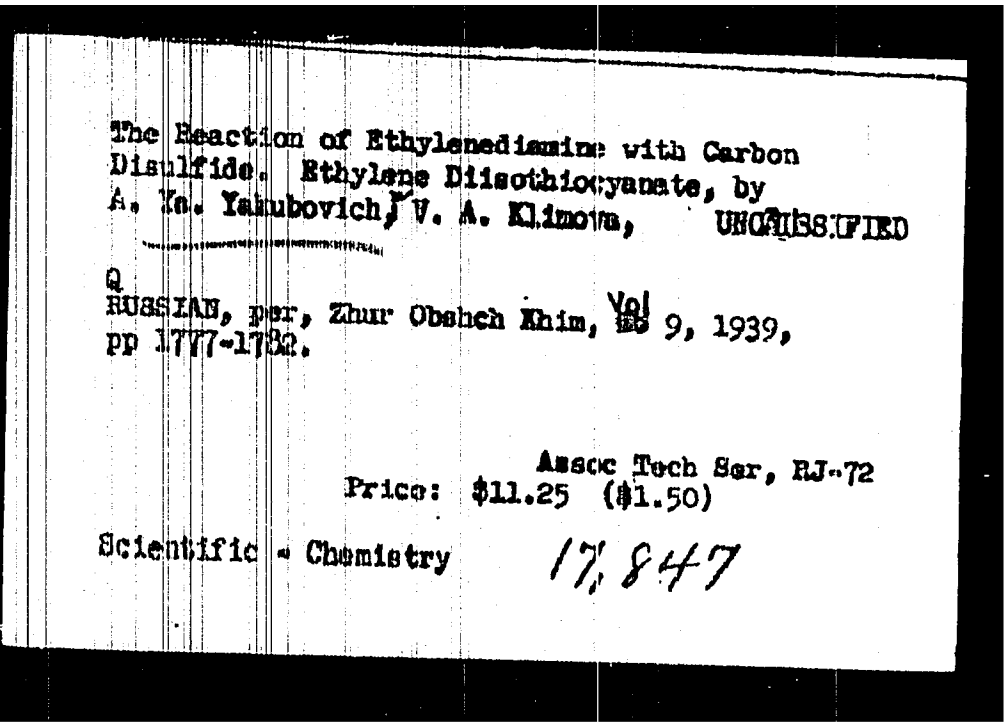

The Reaction of Ethylenediamine with Carbon Disulfide. Ethylene Diisothiocyanate, by A. Ya. Yakubovich, V. A. Klimova, UNCLASSIFIED

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Price: $11.25 (Assoc Tech Ser, RJ-72 $1.50)

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Synthesis of Organo-Element Compounds of the Aromatic Series by the Reaction of the Aryl Silanes With Aluminum Chloride and the Halogenides of Various Elements. I. Organo-Phosphorus Compounds, by A. Ya. Yakubovich, G. V. Motsarev, 16 pp.

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Synthesis of Organoelement Compounds of the Aliphatic Series by the Diazo Method. III. Synthesis of Compounds of Group IV Elements - Organosilicon Compounds, by A. Ya. Yakubovich, V. A. Ginsburg.
7 pp.

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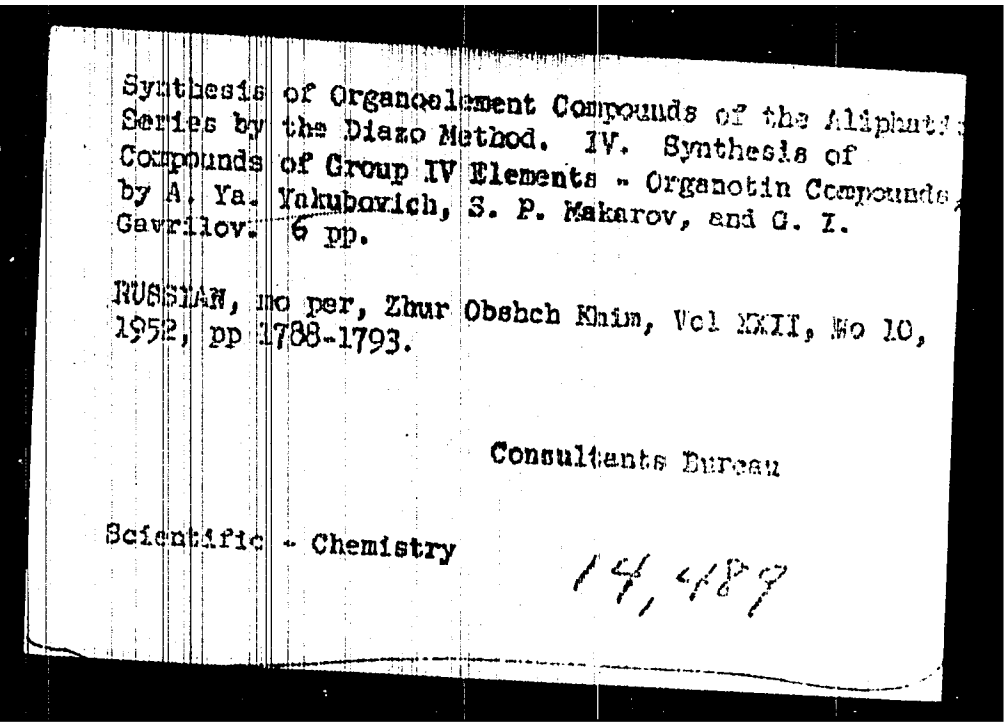

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The Nature of the Influence of Halides of Metals on the Variation of the Orienting Effect of the Silyl Chloride Group and the Mechanism of Their Dearylating Effect, by A. Ya. Yakubovich, G. V. Motsarev, 4 pp.

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Synthesis of Elementary Organic Compounds of the Aliphatic Series by the Diazo Method. I. Synthesis of the Compounds of Elements of Group V - Antimony, Arsenic, and Bismuth Organic Compounds, by A. Ya. Yakubovich, S. P. Makarov, 19 pp.

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Oxy- and Methoxy-Substituted Acridines, by S. M. Sherlin, G. I. Braz, A. Ya Yakubovich, E. I. Vorob'eva, F. E. Rabinovice.

Full translation.

RUSSIAN, mo per, Zhur Obshch Khim, Vol VIII, No 10, USSR, 1938, pp 884-898.

AEC Tr 1382

Scientific - Chemistry, Oxy-, Methoxy, Acridines

Sep 52 CTS/DMX

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Def - Chemistry $28.20 ($3.90)

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by A. Ya. Yakubovich, G. V. Motsarev.

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Assoc Tech Sv RJ-110

Sci - Chemistry $4.00 ($0.75)

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

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Yakubovich, A. Ya., Ginsburg, V. A., and Makarov, S. P.
A METHOD FOR PREPARING FLUORO DERIVATIVES OF PHOSPHORUS. 19 July 61 [4]p. 2 refs.
Order from OTS or SLA $1.10 61-18692

Trans. of #Zhur[nal] Obshchei Khim[ii] (USSR) 1961, v. 31 [no. 5] p. 1517-1518.

DESCRIPTORS: Heating, *Phosphorus, *Fluorides, Phosphoric acids, Acetyl radicals, Acetates, Alkyl radicals, Alkoxy radicals, Disproportionation.

Experiments showed that, on heating alkoxy derivatives of phosphorus with acetyl fluoride, disproportionation takes place, leading to formation of the acid fluorides of the corresponding acids of phosphorus and of alkyl acetates.

(Chemistry--Organic, TT, v. 6, no. 9)

61-18692

I. Yakubovich, A. Ya.
II. Ginsburg, V. A.
III. Makarov, S. P.

Office of Technical Services

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Study of The Abrasion Resistance Of Polyurethane Films, by D. S. Yakubovich, A. T. Sanzharovskii, P. I. Zubov, A. V." Uvarov.
RUSSIAN, per, Lakokrasochnye Materialy i I[illegible]
(USSR), 1964, p34-9
TTIS-202 372, TTIS-NS-451

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Extraction as a Means of Recovering Uranium and Rare Metals From Water Solutions, by B. N. Laskorin, E. A. Yakubovich, 13 pp.

RUSSIAN, per, Atomnaya Energiya, Vol XII, No 6, 1962, pp 503-513. 9069039

AEC tr-5327

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Averaged Laser Equations and their Stationary Solutions, by L. A. Ostrovskiy, E. I.Yaku-
bovich, 5 pp.
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Vol XLVI, No 3, 1964, pp 969-969.

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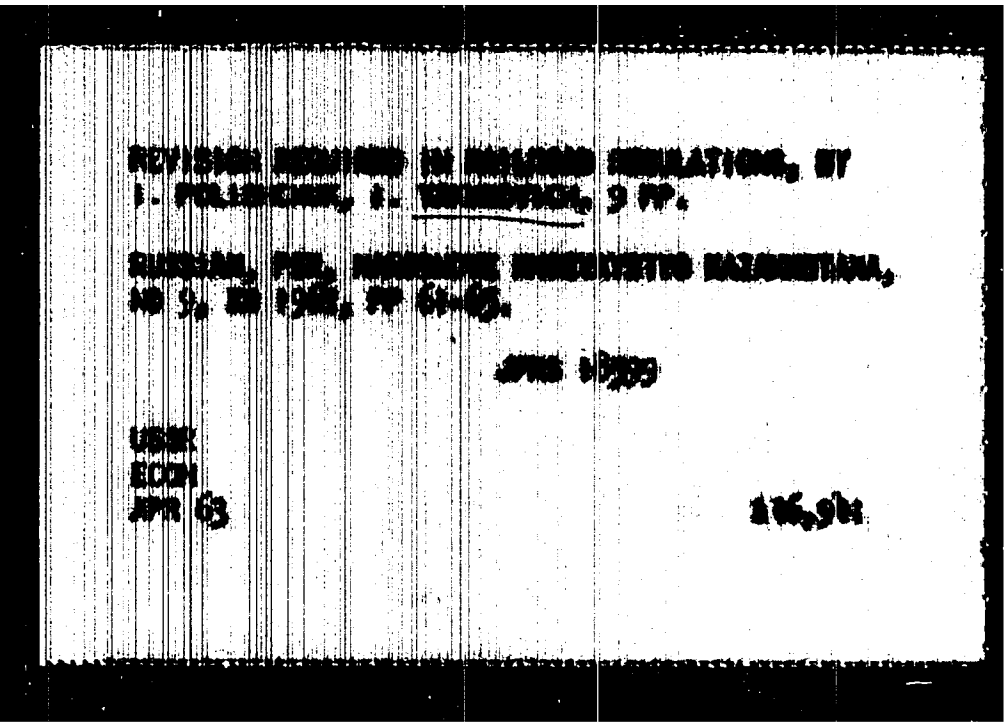

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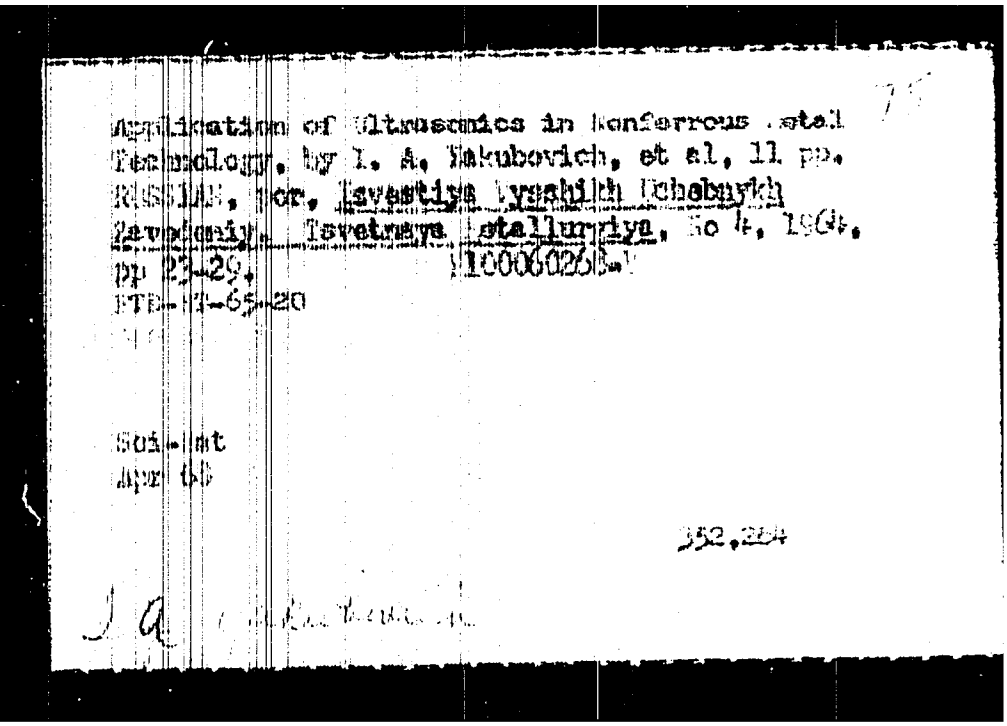

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Technology, by I. A. Yakubovich, et al, 11 pp.
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pp 23-29. 10006026B-V
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Decantation Processes in the Hydrometallurgy of Uranium, by I. A. Yakubovich, T. P.

RUSSIAN, por, Atom Energiya, Vol XIV, No 2, 1963, pp 206-212.

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Particle-Size Distribution of the Disperse Phase in a Polydisperse Aerosol System, by N. M. Yakubovich, 4 pp.

RUSSIAN, per, Kolloid Zhur, Vol XXII, No 6, 1960, pp 748-751.

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(DC-6942)

THE SOLUTION OF CERTAIN MATRIX INEQUALITIES IN AUTOMATIC CONTROL THEORY, BY V. A. YAKUBOVICH, 9 PP.

RUSSIAN, PER, DOK AK NAUK SSR, VOL CXLIII, NO 6, 1962, PP 1304-1308.

JPRS 14888

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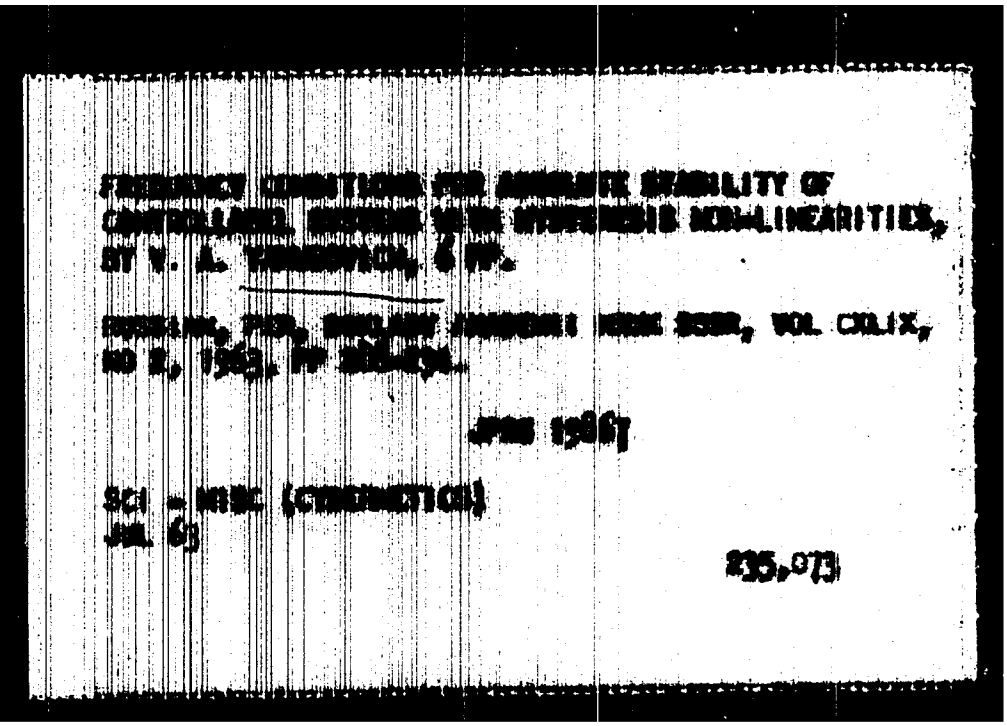

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Absolute Stability of Nonlinear Control Systems in Critical Cases. I.
By V. A. Yakubovich, pp. 10

RUSSIAN, per, Avtomat i Telemekh, Vol XXIV, No 3, 1963, pp. 293 - 303

ISA

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Absolute Stability of Nonlinear Control Systems in Critical Cases. II, by V. A. Yakubovich. 14 pp.

RUSSIAN, Avtomat i Telemekh, Vol XXIV, No 6, 1963, pp 717-731.

ISA

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Absolute Stability of Nonlinear Control Systems in Critical Cases. II., by V. A. Yakubovich, 14pp.

RUSSIAN, Per, Avtomat i Telemekh, Vol XXIV, No 6, 1963, pp 717-731.

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Yakubovich, V. A.
ON ONE CLASS OF NONLINEAR DIFFERENTIAL EQUATIONS. [1961] [8]p. 5 refs.
Order from OTS or SLA $1.10 62-10171

Trans. of Akademiya Nauk SSSR. Doklady, 1957, v. 117, no. 1, p. 44-46.
Another trans. is available from OTS $1.10 as AD-264 069, STL-TR-61-5110-18, May 61, 8p.

DESCRIPTORS: *Non-linear differential equations, Theory, Matrix algebra, Vector analysis, Numbers, Special functions.

Lur es method for determining the stability in the large of solutions of nonlinear differential equations in invariance form is presented. The question of stability is considered in the large of the null solution, x equals S equals 0, of the following system of dif-
(Mathematics, TT, v. 8, no. 9) (over)

62-10171

I. Yakubovich, V. A.

C22581

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

"The Structure of the Function Space of Complex Canonical Equations With Periodic Coefficients," by V. A. Yakubovich, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIX, 1961, pp 54-57.

Amer Math Soc

Sml

201, 053

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

Nonlinear Differential Equations of the Automatic Regulation System Having a Single Regulating Member, by V. A. Yakubovich, 30 pp.

RUSSIAN, per, Vest Leningrad U, No 7, 1960, pp 120-153.

ARS
Vol XXXI, No 1

141,734

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

Yakubovich, V. A.

ON NONLINEAR DIFFERENTIAL EQUATIONS OF AUTOMATIC REGULATION SYSTEMS WITH ONE CONTROL ELEMENT. [1961] [6p]. [illegible]
Order from OTS or SLA $0.60 61-16547

Trans. of Leningrad U. Vestnik (USSR) 1960 [v. 15] no. 7, Seriya Matematiki, Mekhaniki i Astronomii [no. 2] p. 120-133.

DESCRIPTORS: Automatic, *Control systems, Numerical methods and procedures, Stability, *Nonlinear differential equation, Matrix algebra, Algebra, Tensor analysis.

A strict mathematical foundation is presented for the method of A. I. Lur'e (Some nonlinear problems in the theory of automatic control, Moscow, 1951;

(Engineering--Electronic, TT, v. 7, no. 5) (over)

61-16547

I. Yakubovich, V. A.

194282

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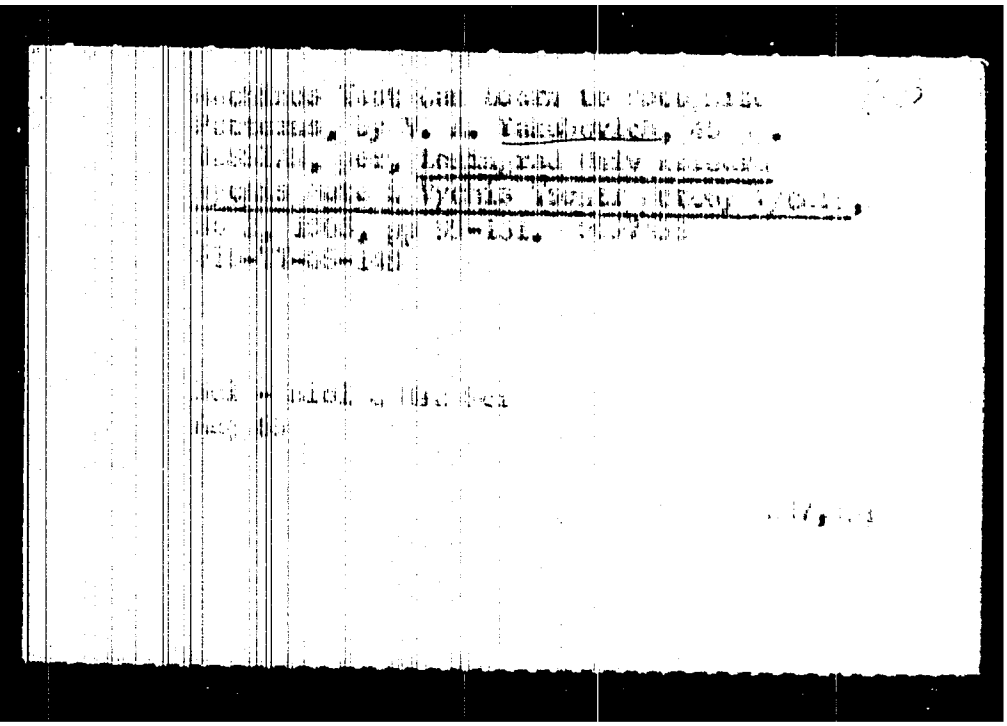

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The Small Parameter Method for Canonical Systems With Periodic Coefficients, by V. A. Yakubovich, 27 pp.

RUSSIAN, per, Prik Mat i Mekh, Vol XXXIII, No 1, 1959, pp 11-24.

PP

Sci - Math
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Study of the Reaction of Methyl Orthosilicate with Organomagnesium Compounds. Synthesis of Alkylmethoxysilanes, by M. G. Voronkov, A. Ya. Yakubovskaya, 4 pp.

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Bacterial Contamination of the Air in a Boarding School in Minsk, by M. B. Yakubovskaya, 5 pp. UNCL

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

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Some Slightly Soluble Salts of the Heteropoly-acids of Germanium and Silicon, by F. M. Perel'man, A. Ya. Evorykin, T. N. Yakubovskaya, 11 pp.

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AEC-tr-4454
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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

Yakubovskaya, V. I. and Kiseleva, N. A.
THE EFFECT OF AMINAZINE CHLORPROMAZINE ON THE LEVEL AND SYNTHESIS OF CHOLESTEROL IN THE LIVER OF PIGEONS. [1963] [6]p. 25 refs.
Order from OTS, SLA or ETC $1.10 TT-63-19590

Trans of Voprosy Med[itsinskoi] Khim[ii] (USSR) 1961, v. 7 [no. 1] p. 93-96. (Abstract available)

DESCRIPTORS: *Chlorpramazine, Drugs, *Cholesterol, *Liver, Pigeons, Inhibition, Coenzymes, Tracer studies.

Pigeons were given subcutaneous injections of aminazine (25 mg/kg body weight) and intraperitoneous injections of 2-C^{14} acetate (50 microcuries/kg). After a lapse of 3 hours the birds were sacrificed by decapitation. C^{14} labeled cholesterol was isolated as the digitonide. Aminazine was found markedly to
(Biological Sciences--Pharmacology, TT, v. 11, no. 2)
(over)

TT-63-19690

I. Yakubovskaya, V. I.
II. Kiseleva, N. A.
III. Translations, New York

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

Article by Soviet Army Gen I.I. Yakubovskiy, commander in chief of Group of Soviet Forces in Germany, on occasion of 45th anniversary of Soviet armed forces

East Berlin, Neues Deutschland, 23 February 1963

Daily Report
USSR & East Europe
No 39, 26 Feb 63

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

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NASA TT F-9937

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On the Choice of the Optimum Frequency in th Induction Method of Electrical Prospecting. by F. M. Kamenetskiy, A. A. Kaufman and Yu. V Yakubovskiy, 11 pp.

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An Electrochemical Investigation of the System AlR_3-AsR_3 in Ethyl Bromide, by V. A. Plotnikov, S. I. Yakubson, 6 pp.

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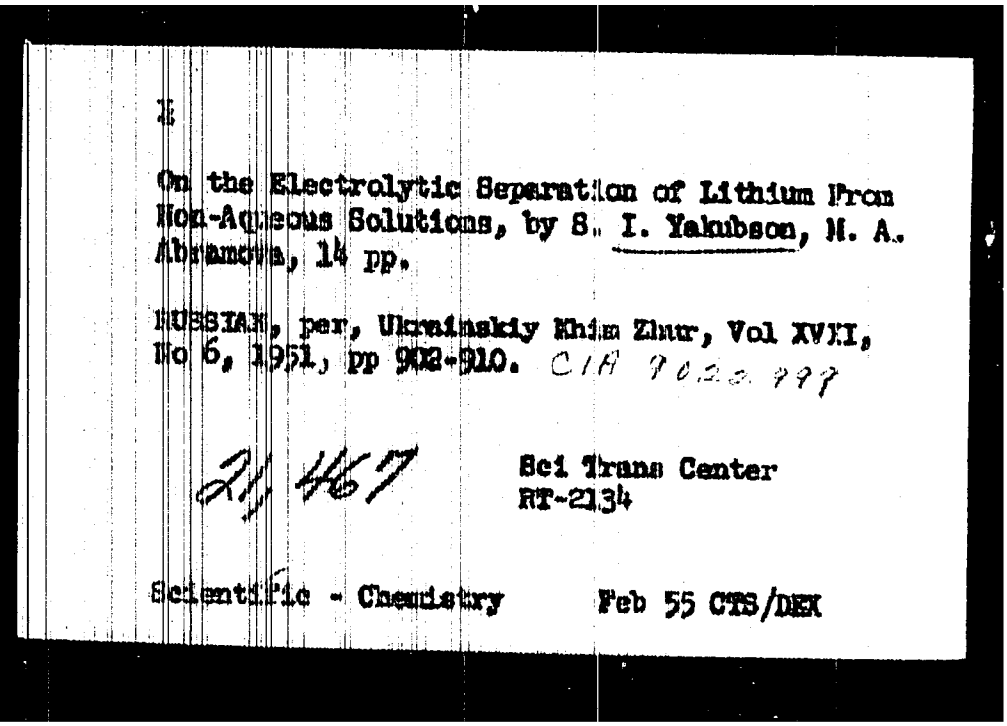

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AEC-tr-4052

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

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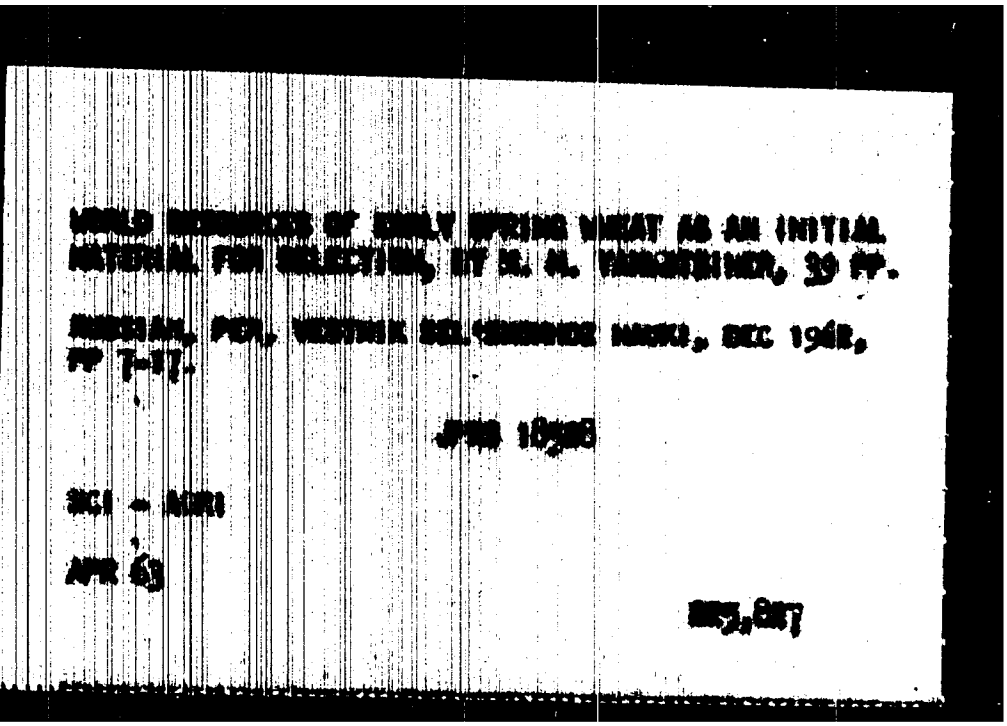

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

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A 6394

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

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RUSSIAN, per, Metallurg, No 4, 1959, pp 3-7.

HB 4664

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

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Classe, by E. K. Trekalo, N. M. Yakubtsiner, A. B. Shur.
to FRENCH,
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(S-et-O), France

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

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Application of Pyrite Cinders in the Production of High-Basicity Sinter, by L. Ye. Levin, N. N. Yakubtsiner, V. M. Sholaminov and G. P. Belgorverykh, 8 pp.

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

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Approbation of Corn Plantings and Conditions for Seed Delivery to the State, by A. F. Yakukhina.

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Yakimia, M. P.
SPIROCHAETES OF WILD BIRDS: PARASITES OF WILD ANIMALS OF KAZAKHSTAN. [1964] [10p] 15refs
NAMRU Trans. 97(T97).
Order from OTS, SLA, or ETC $1.10 TT-61-15636

Trans. of Akad[emiya] Nauk Kaza[khskoi] SSR [Alma-Ata]. Inst[utit] Zool[ogii]. Trud[y] 1952, v. 15, p. 15-22.

(Biological Sciences--Zoology, TT, v. 12, no. 3)

TT-64-15636

I. Yakimia, M. P.
II. Title: Parasites...
III. NAMRU-Trans-97
IV. Naval Medical Research Unit No. 3, Cairo (Egypt)

A28:109

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NIH 9-30-63

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Nov 63

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

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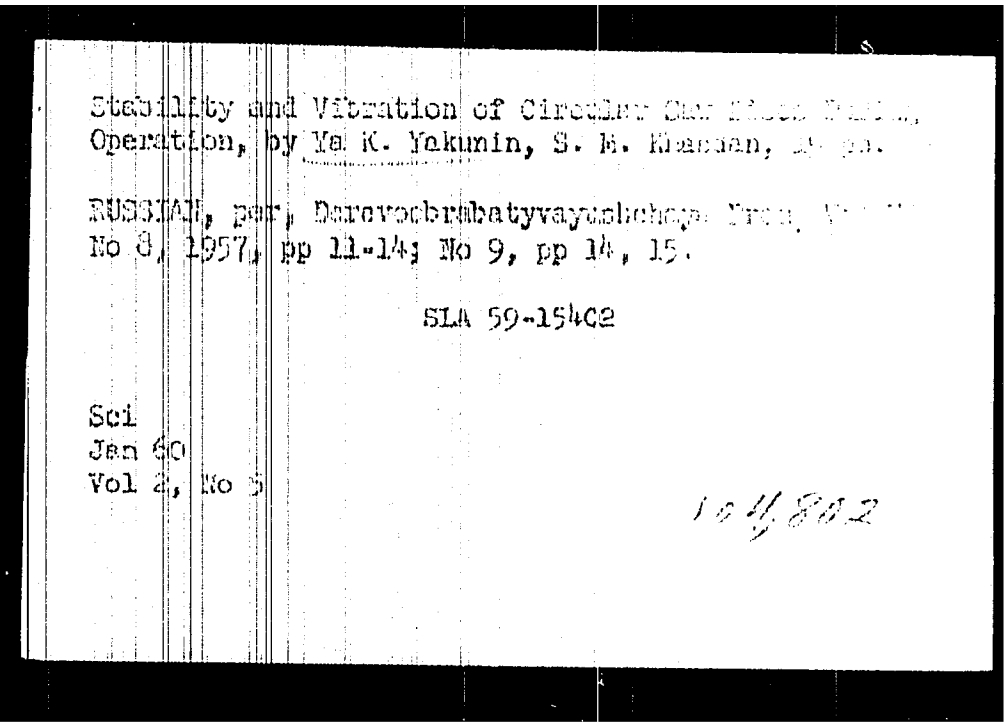

Stability and Vibration of Circular Saw Blade During Operation, by Ye K. Yakunin, S. E. Khaskan, [illegible]

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No 8, 1957, pp 11-14; No 9, pp 14, 15.

SLA 59-15402

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Vol 2, No 5

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

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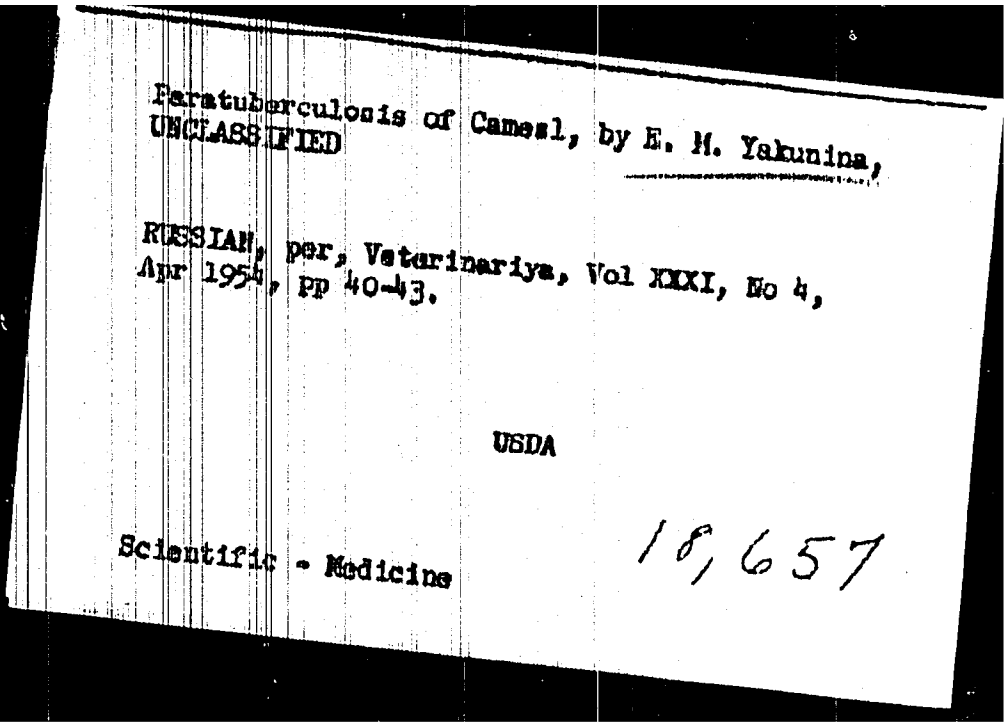

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

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Determination of Microgram Amounts of Molybdenum and Tungsten in Mineral Raw Material by Means of Toluene-3, 4-Dithiol
By B. A. Stepanova and G. A. Yakunina pp. 7

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

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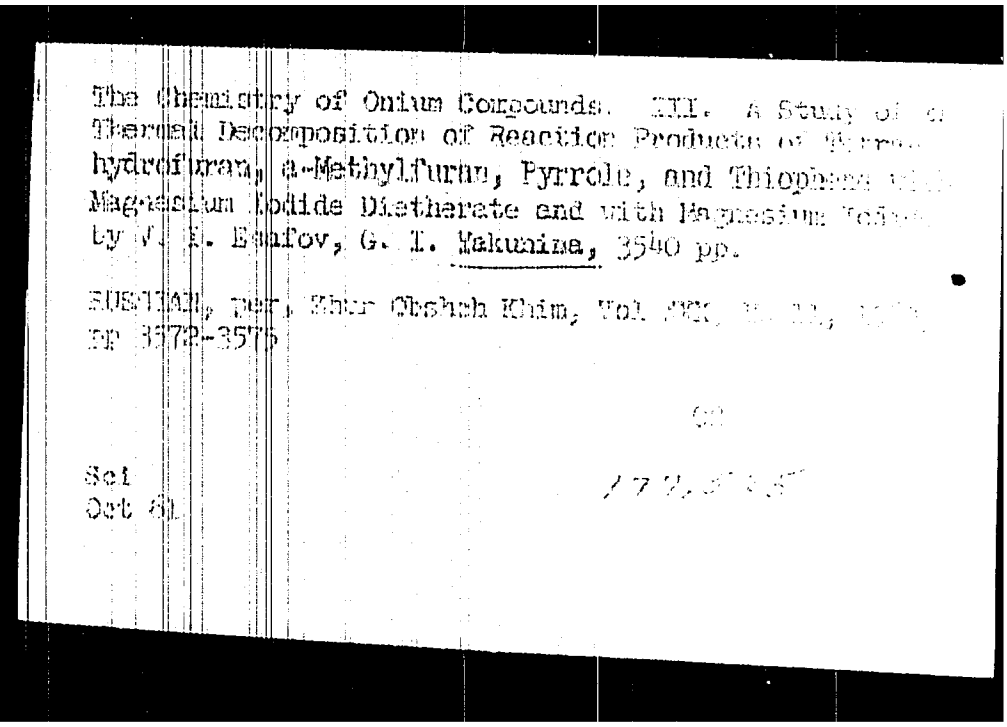

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Thermal Decomposition of Reaction Products of Pyra
hydrofuran, a-Methylfuran, Pyrrole, and Thiophen
Magnesium Iodide Dietherate and with Magnesium
by V. E. Emelov, G. I. Makunina, 3540 pp.

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The Pharmacology of Ajuga Genevensis L. by T. I. Baturenko, T. G. Yakunina, 2 pp.

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Morris D. Friedman
MIT Lincoln Lab

Sol - Physics
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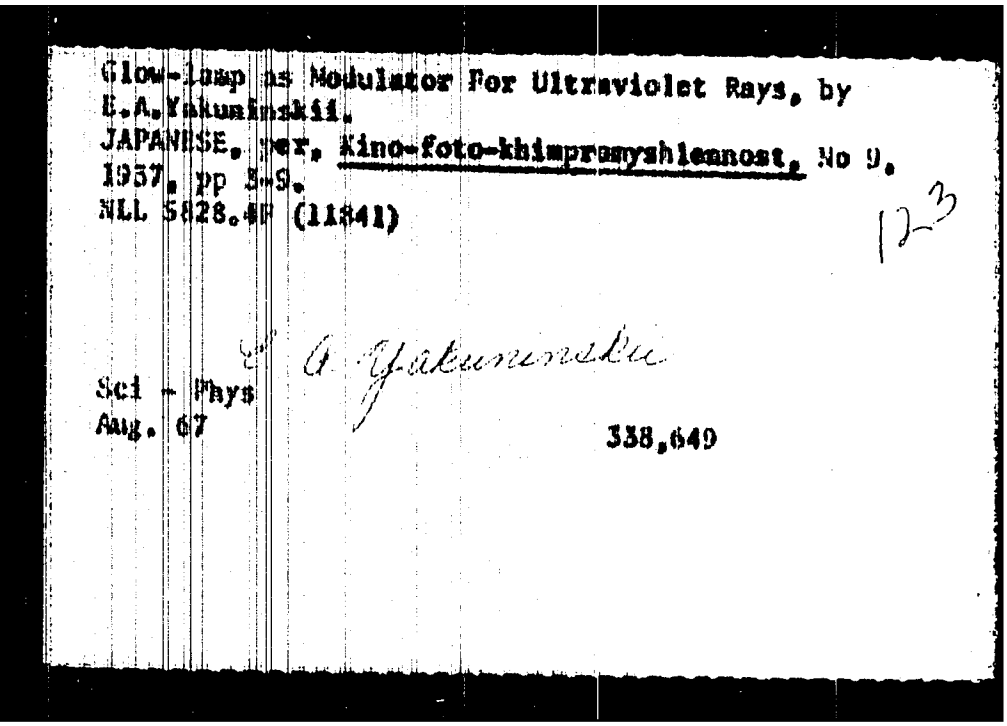

Glow-Lamp as Modulator For Ultraviolet Rays, by
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JAPANESE, per. Kino-foto-khimpromyshlennost, No 9,
1957, pp 8-9.
NLL 5828.4P (11841)

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Aug. 67

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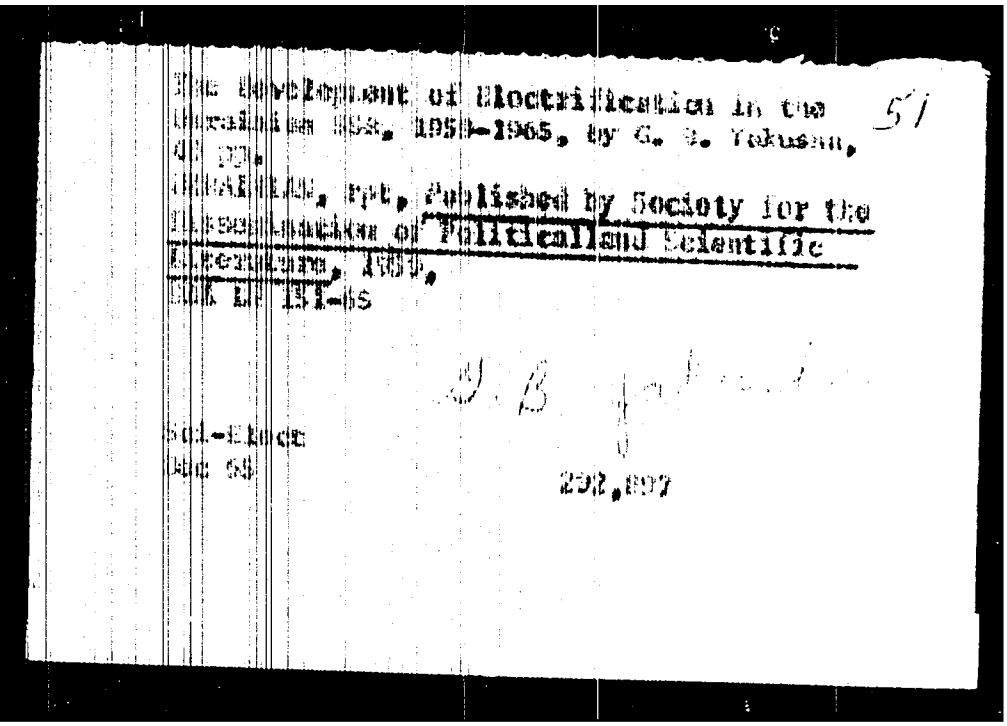

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[illegible], rpt, Published by Society for the Dissemination of Political and Scientific [illegible], 1966,

[illegible] 51-65

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[illegible] 58

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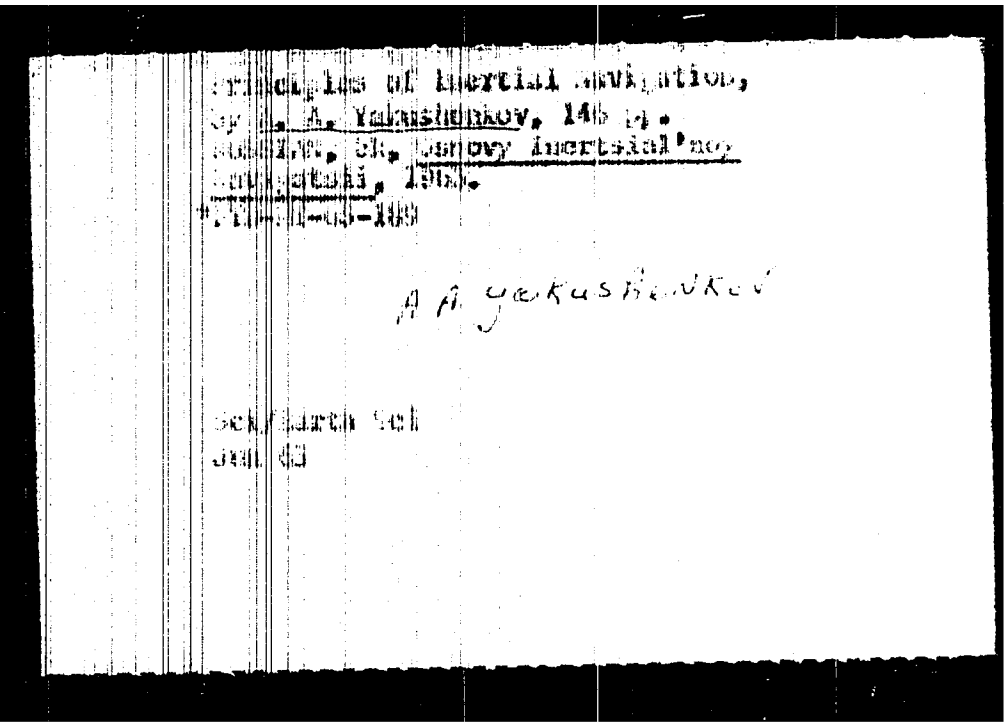

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

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A Discussion of Results in Civil Defense Practice,
by S. Graypel', A. Yakushev, 6 pp.
RUSSIAN, per, Voyennyye Znaniya, No 8, 1964, pp 25, 26.
JPRS 27092

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

Yakushev, A. I.
EFFECT OF MANUFACTURING TECHNOLOGY AND BASIC THREAD PARAMETERS ON THE STRENGTH OF THREADED CONNECTIONS. 1962, approx. 250p
Order from MACM $10.00

Trans. of mono. [Vliyanie Tekhnologii Izgotovleniya Osnovnykh Parametrov Rez'by na Prochnost Rez'bovykh Soedinenii, Moscow, 1956].

DESCRIPTORS: Industrial research, *Screw threads, *Metal joints, Metals, *Stresses, Bolts, Microstructure, Hardness.

(Metallurgy, TT, v. 9, no. 5)

63-12110

I. Yakushev, A. I.
II. Macmillan Co., New York

227144

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

Effect of Technique of Production and Chief Parameters of the Thread on the Strength of Screw Joints, by A. I. Yakushev. UNCL

RUSSIAN, bk, Vliyaniye Tekhnologii Izgotovleniya i Osnovnykh Parametrov Rez'by na Prochnost' Rez'bovykh Soyedineniy, mg publ by Oborongiz, 1956.

DSIR Translation Unit (no number given)
(Info from LCO Tr Bul AGC 57, p 11).

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

Dependence of the Strength of Threaded Joints on the Metal Hardness of Bolts and Pins, by A. I. Yakushev, 8 pp. (AF 650037).

RUSSIAN, no per, Vest Mashinostroy, Vol XXXIV, No 12, 1954, pp 3-6. CIA 519827

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

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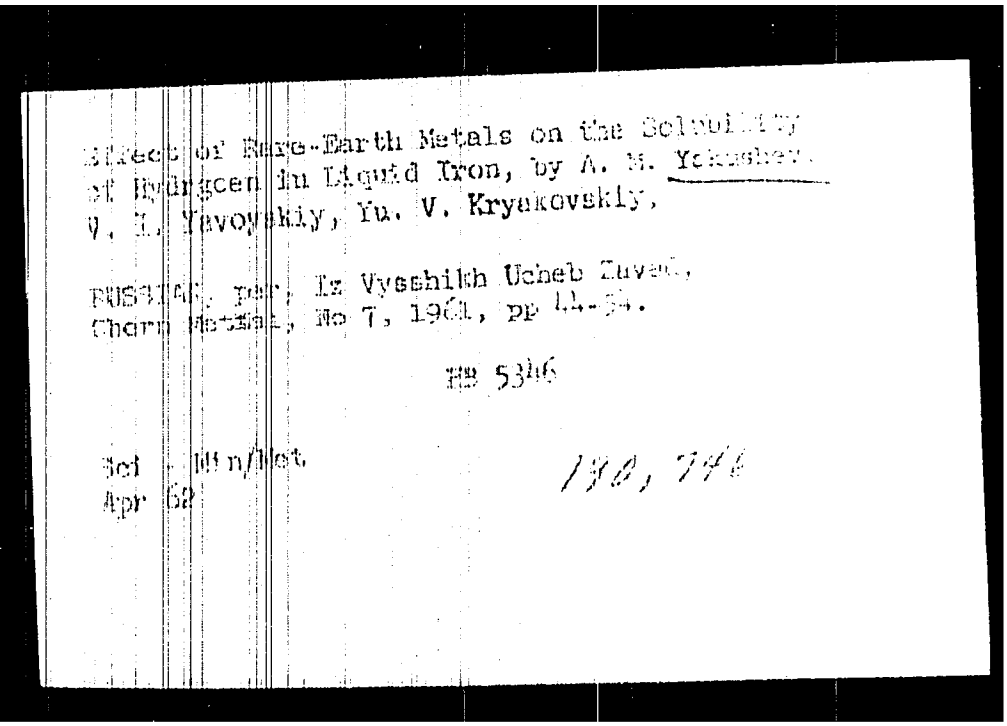

Effect of Rare-Earth Metals on the Solubility of Hydrogen in Liquid Iron, by A. M. Yakushev, V. I. Yavoyskiy, Yu. V. Kryukovskiy.

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TP 5346

Sol - Min/Met.
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Yakushev, F. N., Gun, R. B., and Chaiko, A. L.
AUTOMATIC CONTROL OF CRUDE OIL DESALTING. [1961] 5p.
Order from ATS $7.10 ATS-51N56R

Trans. of Neftyanik (USSR) 1961, v. 6, no. 8, p. 14-16.

DESCRIPTORS: *Oils, *Petroleum, Desalination, Automatic, Control.

(Engineering--Chemical, TT, v. 7, no. 3)

62-12165

I. Yakushev, F. N.
II. Gun, R. B.
III. Chaiko, A. L.
IV. ATS-51N56R
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7490

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301600072-9

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7 pp.
[illegible], [illegible], Sovetskaya Geologiya,
Vol 5, No 9, 1963, pp 143-150.
AGI [illegible] International Geology Review,
v. 6, no 11, pp 2046-2052

V. M. Yakushev

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Microelement Content in Certain Soils of the Vladimir Region, by I. V. Yakushevskaya, pp 653-658, 92-96
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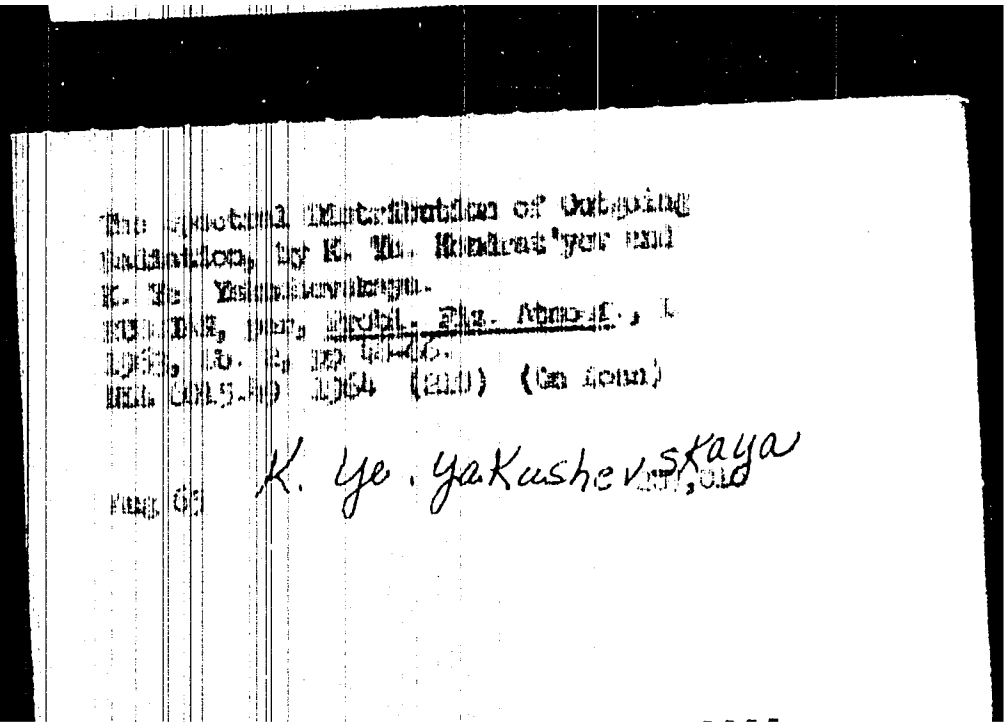

K. Ye. Yakushevskaya

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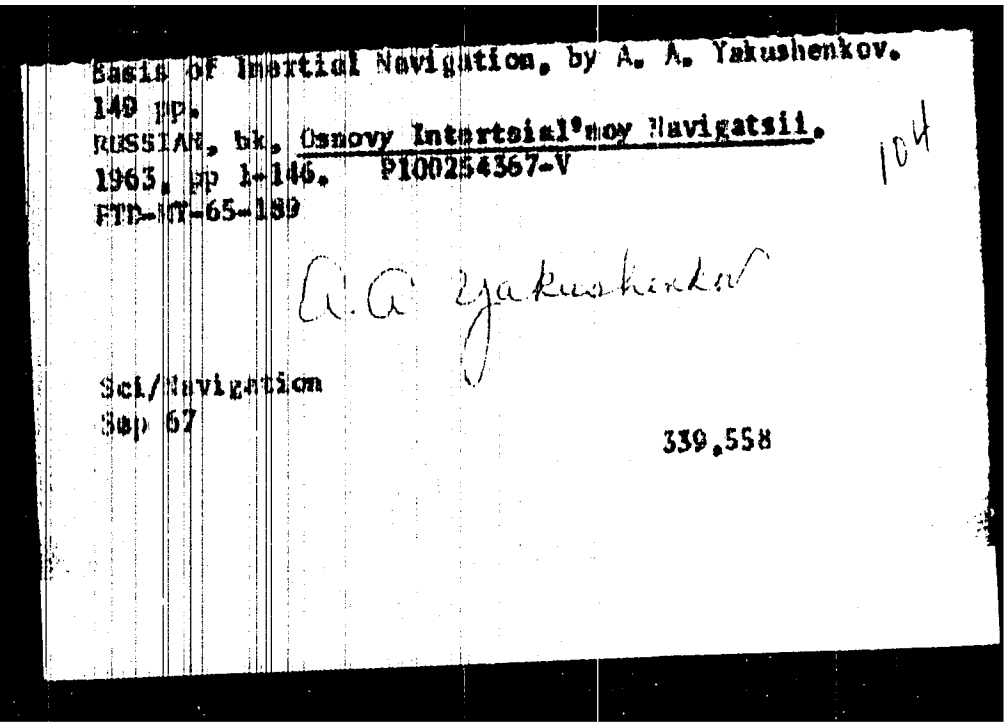

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TT-62-28739

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CONTROLE AUTOMATIQUE DE LA DÉMINÉRALISATION DES PÉTROLES (Avtomaticheskii Kontrol' Obessolivaniya Nefti) (Automatic Control of Crude Oil De-salting). 11p. (foreign text included) CNRS-VI 760.
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DESCRIPTORS: Oils, Petroleum, Desalination, Automation, Control.

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Office of Technical Services
European Translations Center

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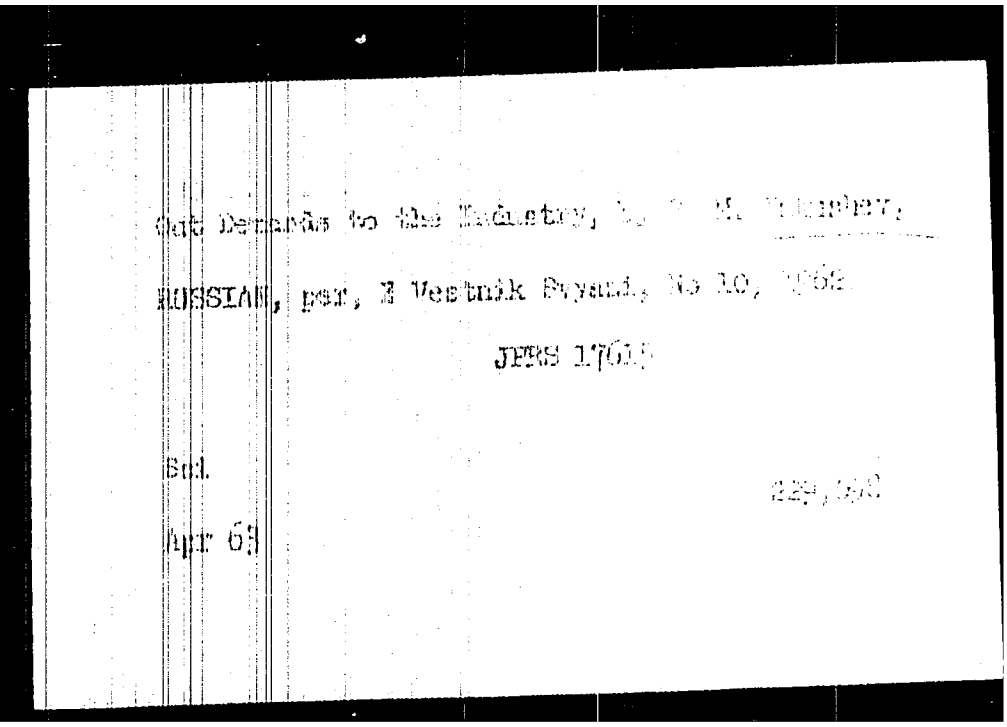

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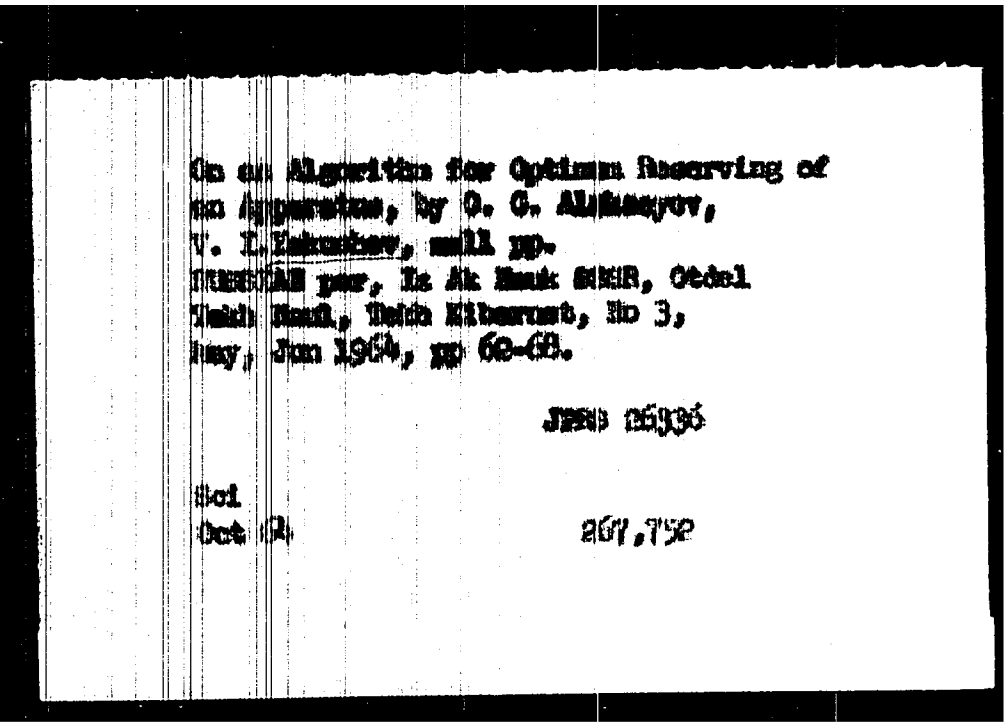

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